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## **Statistics - Wikipedia**

Statistical Analysis Handbook A Comprehensive Handbook of Statistical Concepts, Techniques and Software Tools 2018 Edition Dr Michael J de Smith

## **Statistical Analysis Handbook - StatsRef**

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## **Design of experiments - Wikipedia**

Lang T, Altman D. Statistical Analyses and Methods in the Published Literature: the SAMPL Guidelines. 2 comprehensive and comprehensible set of

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The eighth edition of this best selling text continues to help senior and graduate students in engineering, business, and statistics-as well as working practitioners-to design and analyze experiments for improving the quality, efficiency and performance of working systems.

## **Amazon.com: Design and Analysis of Experiments**

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Abstract. The proper understanding and use of statistical tools are essential to the scientific enterprise. This is true both at the level of designing one's own experiments as well as for critically evaluating studies carried out by others.

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NATURE BIOTECHNOLOGY VOLUME 24 NUMBER 2 FEBRUARY 2006 167 Statistical practice in high-throughput screening data analysis Nathalie Malo 1,2, James A Hanley 2, Sonia Cerquozzi 1, Jerry Pelletier<sup>3</sup> & Robert Nadon 1,4

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